

DEPARTMENT OF TRANSPORTATION

1700 North Main Street SUFFOLK, VIRGINIA 23434

Gregory A. Whirley Commissioner

July 6, 2016

Savannah Pietrowski, Planner James City County Planning 101-A Mounts Bay Road Post Office Box 8784 Williamsburg, Virginia 23187

RE: Forest Glen section 5
Mildred Dr (Route 1535, adt 240)
County Plan C-0051-2015
James City County (lat, long 37.320246, -76.783931)

VDOT has completed its review of the plan received by the VDOT Land Development Office on 27 June 2016. The following comments are provided.

- 1. The curvature of the roadway does not appear to meet state minimum requirements of the Road Design Manual.
- 2. Conceptual plans should show more of the existing conditions and how the new development will transition. Transitioning from the proposed curb and gutter section to the existing road may be problematic. In addition, the drainage plan appears to go against grade, and discharging through the existing neighbourhood may also be problematic.
- 3. It appears a 24ft street width is proposed, which would require one side to be marked for noparking. This is typically an enforcement issue in residential settings, and the normal 29ft wide section is recommended.
- 4. As discussed in the round table meeting, the sewer should not run longitudinally under the road or sidewalk. The sidewalk could be moved to the opposite side of the road to accommodate. Or the buffer vegetated strip could be used, and the street trees moved to the back of the sidewalk.

General Comments;

A) For resubmittals, approvals and with the Land Use Permit, an <u>electronic PDF file</u> of the plan and supporting documents must be provided. Please include a detailed narrative which addresses

- each specific comment listed above. Any revisions beyond those necessary to address the review comments should be clarified.
- B) Where work will be necessary within existing state maintained right of way, please provide an engineer's cost estimate with final plans. This will be used to set the surety amount for the required Land Use Permit to work within the right-of-way.
- C) Upon final plan approval, a Land Use Permit will be required prior to construction of any work within state maintained right of way limits or easements (including for temporary or permanent driveways and entrances). Additional information about Land Use Permitting as well as the required forms can be found on the VDOT website at: http://www.virginiadot.org/business/bulandUsePermits.asp

If you have any questions, please contact me at Glenn.Brooks@vdot.virginia.gov.

Sincerely,

Glenn Brooks, P.E. Area Land Use Engineer Virginia Department of Transportation Hampton Roads District